Dinesh Kumar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4179973/publications.pdf

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1			1478505	1720034
	7	228	6	7
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	7	7	7	254
	/	/	/	354
	all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Efficient hydrolysis of Babool wood (Acacia nilotica) to total reducing sugars using acid/ionic liquid combination catalyzed by modified activated carbon. Renewable Energy, 2020, 146, 56-65.	8.9	10
2	Simultaneous pretreatment and hydrolysis of hardwood biomass species catalyzed by combination of modified activated carbon and ionic liquid in biphasic system. Bioresource Technology, 2019, 289, 121675.	9.6	29
3	Glycerol conversion over palladium- and alumina-impregnated KIT-6 for the production of gasoline range hydrocarbons. Clean Technologies and Environmental Policy, 2018, 20, 751-757.	4.1	5
4	Synergistic effect of modified activated carbon and ionic liquid in the conversion of microcrystalline cellulose to 5-Hydroxymethyl Furfural. Bioresource Technology, 2018, 267, 326-332.	9.6	48
5	Insitu upgradation of biocrude vapor generated from non-edible oil cake's hydrothermal conversion over aluminated mesoporous catalysts. Renewable Energy, 2016, 95, 43-52.	8.9	6
6	Pyrolysis of babool seeds (Acacia nilotica) in a fixed bed reactor and bio-oil characterization. Renewable Energy, 2016, 96, 167-171.	8.9	103
7	Production and characterization of biocrude and biochar obtained from non-edible de-oiled seed cakes hydrothermal conversion. Journal of Analytical and Applied Pyrolysis, 2015, 115, 77-86.	5.5	27